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TJM/AA/saj/aeg
March 19, 2008



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PATENT APPLICATION
DOCKET NO. 3174.1016-001
Expedited Procedure under 37 CFR §1.116
Examining Group 2627

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David A. Waldman, Christopher J. Butler and Daniel H. Raguin

Application No.: 10/761,142 Group: 2627

Filed: January 20, 2004 Examiner: L. Bibbins

Confirmation No.: 8777

For: METHOD AND APPARATUS FOR AZIMUTHAL HOLOGRAPHIC
MULTIPLEXING USING ELLIPTICAL REFLECTOR

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
Date <u>3-19-08</u>	Signature <u>[Signature]</u>
Typed or printed name of person signing certificate <u>Amy Adams</u>	

OK TO ENTER: /LB/

04/21/2008

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Reply after Final Rejection for filing in the above-identified application.

- ☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- ☐ A Small Entity Statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

The claims fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	84	MINUS	* 84	0
INDEP	9	MINUS	** 9	0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

* not fewer than 20

** not fewer than 3

SMALL ENTITY

	RATE	ADDIT. FEE
X	\$ 25	\$
X	\$105	\$
+	\$185	\$

TOTAL = \$ 0

OTHER THAN
SMALL ENTITY

	RATE	ADDIT. FEE
X	50	\$
X	\$210	\$
+	\$370	\$

TOTAL = \$ 0

The Application Size Fee has been calculated as shown below:

(Effective for cases filed on or after December 8, 2004)

Actual Sheets (Including current amendment)	Highest No. of Sheets Paid For (At least 100)	No. of Additional Units Required (Increments of 50 sheets)

SMALL ENTITY

Rate	Total Amount Owed
X \$130	\$[]

OTHER THAN
SMALL ENTITY

Rate	Total Amount Owed
X \$260	\$[]

Payment
Sufficient for
up to

[] Sheets

Petition for Extension of Time

☐ Applicant hereby petitions to extend the time to respond to the [] dated [] for [] month(s) from [] to []. The appropriate fee is set forth below.

☐ [For action-specific language in an extension of time, select the appropriate option from the Firm Templates]

Please charge Deposit Account No. 08-0380 for the following fees:

<input type="checkbox"/>	Petition for [] month Extension of Time	\$ _____
<input type="checkbox"/>	Claims Fee	\$ _____
<input type="checkbox"/>	Application Size Fee	\$ _____
<input type="checkbox"/>	Other Fees:	_____
		\$ _____
		\$ _____
TOTAL:		\$ _____

A check is enclosed in payment of the following fees:

<input type="checkbox"/>	Petition for [] month Extension of Time	\$ _____
<input type="checkbox"/>	Claims Fee	\$ _____
<input type="checkbox"/>	Application Size Fee	\$ _____
<input type="checkbox"/>	Other Fees:	_____
		\$ _____
		\$ _____
TOTAL:		\$ _____

- ☒ Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. If this submission is in paper form, a copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By *Alexander Akhiezer*
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Dated: 3/19/08



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Date <u>3-19-08</u>	Signature <u>[Handwritten Signature]</u>
Typed or printed name of person signing certificate <u>Amey Beer</u>	

REPLY AFTER FINAL REJECTION UNDER 37 CFR § 1.116

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Reply is being filed in response to Final Office Action mailed from the U.S. Patent and Trademark Office on December 19, 2007 in the above-identified application. Reconsideration and further examination are requested.